

**Amendments to the Claims.** Material to be inserted is in underline, material to be deleted is in ~~[[double brackets]]~~ or ~~strikeout~~. Any cancellations are made without prejudice.

---

1-21. (Cancelled)

22. (New) A system for generating an interactive profile of a building for use in building and remodeling projects, the system comprising:

a profiling engine executable on a remotely accessible server linked to a computer network, the profiling engine being configured (a) to receive a plan set representing a physical description of the building at a point in time, (b) to create an electronic profile of the building based on the plan set, and (c) to store the electronic profile in a profile database associated with the profiling engine;

D1 a user-accessible management application executable on a user computing device linked to the computer network, the management application being configured (a) to store asset data for the building in an asset profile database, the asset data including at least some data relating to component parts added to the building post-construction, which were not included in the plan set, (b) to enable a user to assign user-assigned asset properties to the component parts represented in the asset profile database, to thereby modify the asset data over time, and (c) to communicate the asset data, including the user-assigned properties over the computer network;

an application engine executable on a remotely accessible server linked to a

computer network, the application engine being configured (a) to receive the asset data from the management application, and to store the asset data with the user-assigned properties in the building profile stored in the enhanced profile database, and (b) to make the profile accessible to remote query via a computer network; and

a build-to-order application executed on a third-party computer linked to the application engine via a computer network, the build-to-order application being configured, in response to an authorized query for a preliminary estimate of a building project, (a) to access the profile of the building via the application engine over a computer network, and (b) to generate a preliminary estimate for the project based on the profile of the building, wherein the preliminary estimate includes a preferred list of products for the component parts of the building.

23. (New) The system of claim 22, wherein the preliminary estimate includes a cost estimate.

24. (New) The system of claim 22, further comprising a regulatory database, wherein the application engine is configured (a) to identify the building code applicable to the building profiled, and (b) to determine the compatibility of each product in the preferred list with the applicable building code.

25. (New) The system of claim 22, further comprising a furnishings database, wherein the application engine is configured to select furnishings from the furnishings

database that are compatible with the building based on the profile, and to include information on the selected furnishings in the preliminary estimate.

26. (New) The system of claim 22, further comprising a builder/contractor database, wherein the application engine is configured to obtain a price quotation from the builder/contractor database, and include the price quotation in the preliminary estimate.

27. (New) The system of claim 22, further comprising a materials database containing information on type, price, and supply of materials, wherein the application engine is configured to (a) select appropriate type of materials for the building project based on the electronic profile of the building, (b) obtain price and supply information for materials, and (c) include type, price, and supply information for materials in the preliminary estimate.

28. (New) A method for providing an electronic profile of a building for use in construction and remodeling projects, the method comprising:

creating an electronic profile of a building, including a three-dimensional representation of the building and its component parts, the electronic profile being created based on a plan set of the building;

storing the electronic profile on a database associated with a remotely accessible server, the server being linked to a computer network and configured to execute an

application engine configured to communicate with the database and modify the stored profile;

receiving asset data input at a management application accessed by an authorized user via a user computing device, at least a portion of which asset data represents one or more post-construction component parts added to the building after initial construction of the features shown in the plan set;

communicating the asset data input from the management application to an application engine on the remotely accessible server;

updating the electronic profile of the building to include the asset data input from the authorized user;

receiving a request from an authorized user for a preliminary estimate for a project, based on the profile of the building, the request being received at a build-to-order application executed on a third-party server linked to a computer network; and

in response to the request from the authorized user, generating a preliminary estimate for the project, based on the updated electronic profile including the post-construction component parts.

29. (New) The method of claim 28, wherein the preliminary estimate includes a cost estimate based on parameters in the electronic profile.

30. (New) The method of claim 28, wherein the preliminary estimate includes a list of recommended products based on parameters in the electronic profile.